EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	109	("2144310" | "2147148" | "2203517" | "2273955" | "2292182" | "2343306" | "2624004" | "20010039437" | "20020002326" | "20020030630" | "20020052539" | "20020072785" | "20020107476" | "20020123673" | "20030065308" | "20030114899" | "20030136418" | "20030139782" | "20030161093" | "20030171789" | "20030222755" | "20040001432" | "20040059395" | "20040098068" | "20040100412" | "20040100450" | "20040106860" | "20040106967" | "20040125016" | "20040125029" | "20040152953" | "20040199212" | "20040230246" | "20040230247" | "20050040992" | "20050060011" | "20050075688" | "20050075692" | "3495264" | "3683389" | "3796221" | "4066086" | "4201965" | "4408608" | "4432360" | "4440173" | "4550370" | "4586508" | "4601557" | "4690144" | "4899039" | "4953197" | "5138328" | "5302787" | "5314457" | "5495258" | "5575686" | "5674249" | "5748103" | "5819163" | "5833623" | "5904708" | "5944659" | "5963177" | "5967986" | "6073033" | "6162180" | "6169925" | "6219255" | "6249703" | "6308102" | "6415175" | "6418346" | "6426680" | "6448933" | "6456245" | "6456887" |	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/06 10:40

		"6469914" | "6480743" | "6526310" | "6561975" | "6567703" | "6584590" | "6614664" | "6622031" | "6636769" | "6648821" | "6654642" | "6658300" | "6678563" | "6693015" | "6704600" | "6754527" | "6804558" | "6930602").PN.				
L13	124	((hous$5 or face or container) AND ((circuit near4 board) or circuitboard) AND antenna AND (aperture or hole or open$4) AND battery).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/06 11:20
S1	59	("20010039437" | "20020002326" | "20020072785" | "20020123673" | "20030065308" | "20030136418" | "20030161093" | "20030171789" | "20040001432" | "20040059395" | "20040100412" | "20040100450" | "20040106860" | "20040106967" | "20040125016" | "20040125029" | "20040152953" | "20040230246" | "20040230247" | "20050040992" | "20050060011" | "20050075688" | "20050075692" | "4201965" | "4440173" | "4953197" | "5138328" | "5302787" | "5314457" | "5495258" | "5575686" | "5674249" | "5748103" | "5904708" | "5944659" | "6169925" | "6219255" | "6249703" | "6308102" | "6415175" | "6418346" | "6426680" | "6448933" | "6456245" | "6456887" | "6480743" | "6526310" | "6561975" | "6567703" | "6584590" | "6622031" | "6636769" | "6648821" | "6654642" | "6658300" | "6693015" | "6704600" | "6930602").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:17

S2	17	((("3683389") or ("2009082") or ("2144310") or ("2147148") or ("2273955") or ("2292182") or ("2343306") or ("2624004") or ("3495264")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 11:24
S3	2	("2203517").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 09:47
S4	1	("20050075691").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 10:01
S5	1	("20040230246").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/20 11:43
S6	1	("6648821").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 10:39
S7	80	("2144310" | "2147148" | "2203517" | "2273955" | "2292182" | "2343306" | "2624004" | "20010039437" | "20020002326" | "20020072785" | "20020123673" | "20030065308" | "20030136418" | "20030161093" | "20030171789" | "20040001432" | "20040059395" | "20040100412" | "20040100450" | "20040106860" | "20040106967" | "20040125016" | "20040125029" | "20040152953" | "20040230246" | "20040230247" | "20050040992" | "20050060011" | "20050075688" | "20050075692" | "3495264" | "3683389" | "4201965" | "4440173" | "4953197" | "5138328" | "5302787" | "5314457" | "5495258" | "5575686" | "5674249" | "5748103" | "5904708" | "5944659" | "6169925" | "6219255" | "6249703" | "6308102" | "6415175" | "6418346" | "6426680" | "6448933" | "6456245" | "6456887" | "6480743" | "6526310" | "6561975" | "6567703" | "6584590"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/24 11:24

		"6622031" | "6636769" | "6648821" | "6654642" | "6658300" | "6693015" | "6704600" | "6930602").PN.				
S8	103	("2144310" | "2147148" | "2203517" | "2273955" | "2292182" | "2343306" | "2624004" | "20010039437" | "20020002326" | "20020052539" | "20020072785" | "20020123673" | "20030065308" | "20030114899" | "20030136418" | "20030139782" | "20030161093" | "20030171789" | "20040001432" | "20040059395" | "20040098068" | "20040100412" | "20040100450" | "20040106860" | "20040106967" | "20040125016" | "20040125029" | "20040152953" | "20040199212" | "20040230246" | "20040230247" | "20050040992" | "20050060011" | "20050075688" | "20050075692" | "3495264" | "3683389" | "3796221" | "4066086" | "4201965" | "4408608" | "4432360" | "4440173" | "4550370" | "4586508" | "4601557" | "4690144" | "4953197" | "5138328" | "5302787" | "5314457" | "5495258" | "5575686" | "5674249" | "5748103" | "5833623" | "5904708" | "5944659" | "5967986" | "6073033" | "6162180" | "6169925" | "6219255" | "6249703" | "6308102" | "6415175" | "6418346" | "6426680" | "6448933" | "6456245" | "6456887" | "6469914" | "6480743" | "6526310" | "6561975" | "6567703" | "6584590" | "6614664" | "6622031" | "6636769" | "6648821" | "6654642" |	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/25 08:34

		"6658300" | "6678563" | "6693015" | "6704600" | "6754527" | "6804558" | "6930602").PN.				
S9	11	("20030139782" | "20040199212" | "3796221" | "4432360" | "4586508" | "4690144" | "5967986" | "6678563" | "6754527" | "6804558").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/25 08:36
S10	12	("20020052539" | "20030114899" | "20040098068" | "4066086" | "4408608" | "4550370" | "4601557" | "5833623" | "6073033" | "6162180" | "6469914" | "6614664").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/25 08:35
S11	25457	antenna same battery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:45
S12	2424	aaa with battery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:09
S13	1628369	display or lcd	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:10
S14	128	S11 and S12 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:11
S15	11903	S11 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:11
S16	145111	"607"/$.ccls. or "600"/$.ccls. or "128"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:12
S17	20	S14 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:54
S18	5	S17 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:46
S19	879	S15 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:28

S20	526	S19 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:28
S21	9919	antenna with battery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:28
S22	1653	S11 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:28
S23	422283	"123" and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:28
S24	1040	S22 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:37
S25	1	"20040125016"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:37
S26	32	("20020072733" | "3952750" | "4086916" | "4210149" | "4295474" | "4323074" | "4572191" | "4625730" | "5207219" | "5282837" | "5342408" | "5350404" | "5464432" | "5490862" | "5518001" | "5578063" | "5674249" | "5693076" | "5720770" | "5755737" | "5766224" | "5931857" | "5999851" | "6006132" | "6057758" | "6091988" | "6249703" | "6400990" | "6804554" | "6821249").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:45
S27	17060	loop with antenna	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:51
S28	1239	S27 same battery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:51
S29	355	S28 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:46

S30	222	S29 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:51
S31	13	S30 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:51
S32	25390	(loop or aperture) with antenna	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:51
S33	1338	S32 same battery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:51
S34	922	S33 and @pd<="20021002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 12:11
S35	19	S34 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 12:11
S36	16	S33 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 12:11
S37	3	S36 and @pd<="20021002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 12:11
S38	58270	programmer	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 08:33
S39	621122	battery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 08:33
S40	17087	loop with antenna	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 08:33
S41	377	S38 and S39 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 08:33
S42	202	S41 and "607"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 08:41

S43	22	S42 and @pd<="20021002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 08:40
S44	24	S42 and @pd<="20030315"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 08:41
S45	69	S42 and @ad<="20030315"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 08:35
S46	457974	aa or aaa or consumer	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 08:40
S47	10405	S46 with S39	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 08:41
S48	329	S47 and S38	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 08:41
S49	40	S48 and "607"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 08:41
S50	14	S49 and @pd<="20030315"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 08:41
S51	1297406	program$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 10:00
S52	32	("20020072733" | "3952750" | "4086916" | "4210149" | "4295474" | "4323074" | "4572191" | "4625730" | "5207219" | "5282837" | "5342408" | "5350404" | "5464432" | "5490862" | "5518001" | "5578063" | "5674249" | "5693076" | "5720770" | "5755737" | "5766224" | "5931857" | "5999851" | "6006132" | "6057758" | "6091988" | "6249703" | "6400990" | "6804554" | "6821249").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 11:00

S53	27	S51 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 10:26
S54	125	("0136418" | "0171789" | "2144310" | "2147148" | "2203517" | "2273955" | "2292182" | "2343306" | "2624004" | "20020002326" | "20020052539" | "20020123673" | "20030065308" | "20030114899" | "20030139782" | "20030161093" | "20040001432" | "20040059395" | "20040098068" | "20040100412" | "20040100450" | "20040106860" | "20040106967" | "20040125016" | "20040125029" | "20040152953" | "20040199212" | "20040230246" | "20040230247" | "20050040992" | "20050060011" | "20050075684" | "20050075685" | "20050075686" | "20050075688" | "20050075689" | "20050075690" | "20050075691" | "20050075692" | "0204222" | "0229383" | "3495264" | "3683389" | "3796221" | "0039437" | "4066086" | "4201965" | "4408608" | "4432360" | "4550370" | "4586508" | "4601557" | "4690144" | "5138328" | "5302787" | "5355369" | "5495258" | "5575686" | "5674249" | "5748103" | "5833623" | "5904708" | "5944659" | "5967986" | "6073033" | "6162180" | "6169925" | "6219255" | "6249703" | "6263246" | "6308102" | "6415175" | "6418346" | "6426680" | "6448933" | "6456245" | "6456887" | "6469914" | "6480743" | "6526310" |	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 10:30

		"6556871" | "6561975" | "6567703" | "6584590" | "6614664" | "6622031" | "6622048" | "6631296" | "6636769" | "6648821" | "6654642" | "6658300" | "6678563" | "6687538" | "6693015" | "6704600" | "6731986" | "6735474" | "6754527" | "6804558" | "6930602" | "0064166" | "0072785" | "D459814").PN.				
S55	9970	antenna with batter$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 10:31
S56	18	S54 and S55	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 10:34
S57	17087	antenna with loop	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 10:35
S58	330	antenna with loop with batter$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 10:35
S59	176	S58 and @pd<="20021002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 10:36
S60	429	antenna with (loop or aperture or hole) with batter$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 10:36
S61	222	S60 and @pd<="20021002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 10:36
S62	2078	programmer with construct$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 11:00
S63	2	"5342408".pn. "5456698".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:17
S64	6	kurjenheimo.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:17

S65	8	S63 S64	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:19
S66	81	programmer and circuit and "housing member"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:34
S67	61	S66 and @pd<="20021002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:23
S68	9	S67 and "607"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:23
S69	7064	programmer and circuit and housing	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:23
S70	2204	S69 and "607"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:23
S71	61	S67 and @pd<="20021002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:34
S72	581	S70 and @pd<="20021002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:25
S73	26	S72 and (internal with antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:34
S74	2941	stanton.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:34
S75	19	programmer and S74	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:34
S76	13	S75 and @pd<="20021002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:34
S77	17497	loop with antenna	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/12 09:36

S78	631040	battery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/12 09:36
S79	333	S77 with S78	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/12 09:37
S80	192	S79 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/12 09:37
S81	181	S79 and @ad<="20030515"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/12 09:37
S82	13	(toy-alex$).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/18 10:58
S83	9	S82 and aperture	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/18 10:58
S84	318	isotropic with load	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/23 06:59
S85	11	S84 and antenna	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/23 06:54
S86	22	isotropic with telemetr$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/23 07:00
S87	15	(US-20020030630-$ or US-20020072733-$ or US-20040100412-$ or US-20030222755-$ or US-20030043044-$).did. or (US-4926881-$ or US-6275737-$ or US-5948006-$ or US-6516227-$ or US-6249703-$ or US-5190059-$ or US-5107862-$ or US-6453195-$ or US-4942884-$ or US-5824022-$).did.	US-PGPUB; USPAT	OR	ON	2007/10/23 10:08
S88	3	S87 and lcd	US-PGPUB; USPAT	OR	ON	2007/10/23 10:20
S89	10503	lcd near3 led	US-PGPUB; USPAT	OR	ON	2007/10/23 10:20
S90	419	S89 and programmer	US-PGPUB; USPAT	OR	ON	2007/10/23 10:21

S91	129	S90 and @pd<="20021002"	US-PGPUB; USPAT	OR	ON	2007/10/23 10:21
S92	13109	loop near3 antenna	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/05/27 10:10
S93	253	S92 with battery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/05/27 10:11
S94	125	S93 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/05/27 10:11
S95	275	lebel.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:28
S96	86	("2144310" | "2147148" | "2203517" | "2273955" | "2292182" | "2313306" | "2624004" | "20020052539" | "20020055761" | "20020074975" | "20020123673" | "20030036783" | "20030065308" | "20030114899" | "20030139782" | "20030174066" | "20030176906" | "20030177031" | "20030195581" | "20030204223" | "20030229383" | "20040064166" | "20040098068" | "20040199212" | "20050075684" | "20050075685" | "20050075686" | "20050075687" | "20050075688" | "20050075689" | "20050075691" | "20050075692" | "3495264" | "3683389" | "3796221" | "4066086" | "4201965" | "4408608" | "4432360" | "4550370" | "4586508" | "4601557" | "4690144" | "5833623" | "5903138" | "5967986" | "6055168" | "6073033" | "6162180" | "6219255" | "6249703" | "6263246" | "6366070" | "6418346" | "6469914" |	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:29

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S99	75	(stein-richard$).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:38
S100	40	S99 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:38
S101	375300	antenna	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:42
S102	995409	loop	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:42
S103	20407	S101 with S102	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:42
S104	421311	circuit with board	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:43
S105	3680	S103 and S104	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:43
S106	3619300	battery or power	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:43
S107	2937	S105 and S106	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:43

S108	134	S107 and programmer	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:43
S109	72	S108 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:43
S110	7	S108 and @prad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:43
S111	72	S109 S110	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:43
S112	193	361/142.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:55
S113	84	361/625.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:55
S114	386	455/75.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:55
S115	368	455/100.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:55
S116	4703	343/702.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:56
S117	362	343/741.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:56
S118	684	343/867.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:56
S119	251	343/897.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:56
S120	871	607/30-32.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:56

S121	1188	607/59-60.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:56
S122	1369	128/903,904.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:56
S123	9743	S112 S113 S114 S115 S116 S117 S118 S119 S120 S121 S122	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:56
S124	466	S123 and S107	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:57
S125	130	S124 and @prad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:57
S126	265	S124 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:57
S127	293	S125 S126	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:57
S128	13878	S101 near3 S102	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:59
S129	2832	S128 and S104	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:59
S130	2258	S129 and S106	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:59
S131	387	S123 and S130	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:00
S132	102	S131 and @prad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:00
S133	211	S131 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:00

S134	233	S132 S133	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:00
S135	421311	circuit with board	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:13
S136	67905	first with S135	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:13
S137	61503	second with S135	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:13
S138	47756	S136 same S137	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:13
S139	359882	"circuit board"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:13
S140	29613	first near3 S139	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:13
S141	24978	second near3 S139	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:14
S142	18313	S140 and S141	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:14
S143	7262	internal near3 antenna	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:14
S144	141	S142 and S143	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:14
S145	71	S144 and battery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:23
S146	23	S145 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:24

S147	15	S145 and @prad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:24
S148	30	S146 S147	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:24
S149	151	("2144310" | "2147148" | "2203517" | "2273955" | "2292182" | "2343306" | "2624004" | "20020002326" | "20020052539" | "20020055761" | "20020074975" | "20020103441" | "20020123673" | "20030023150" | "20030050676" | "20030065308" | "20030114899" | "20030139782" | "20030161093" | "20030174069" | "20030176906" | "20030181784" | "20040001432" | "20040059395" | "20040098068" | "20040100412" | "20040100450" | "20040106860" | "20040106967" | "20040125016" | "20040125029" | "20040152953" | "20040199212" | "20040230246" | "20040230247" | "20050040992" | "20050060011" | "20050075685" | "20050075686" | "20050075687" | "20050075688" | "20050075689" | "20050075690" | "20050075691" | "20050075692" | "3495264" | "3683389" | "3796221" | "4066086" | "4219255" | "4365633" | "4408608" | "4432360" | "4440173" | "4550370" | "4586508" | "4601557" | "4690144" | "4953197" | "5138328" | "5172110" | "5311449" | "5314457" | "5478995" |	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 08:04

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S157	227	S149 S150 S151 S152 S153 S154 S155 S156	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 08:09
S158	36	(stanton-david$).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 09:16
S159	41	(hrdlicka-greg$).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 09:16
S160	3	(meyerson-charles$).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 09:16
S161	4	(kallmyer-todd$).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 09:16
S162	75	S158 S159 S160 S161	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 09:16

S163	70	("3311111" | "3518997" | "3623486" | "3631860" | "3738369" | "3805796" | "4066086" | "4208008" | "4211235" | "4232679" | "4233985" | "4236524" | "4250884" | "4253466" | "4273132" | "4273133" | "4365633" | "4374382" | "4401120" | "4539992" | "4550370" | "4550732" | "4556063" | "4571589" | "4676248" | "4735204" | "4793353" | "4846180" | "4941201" | "4958632" | "5052388" | "5127404" | "5179946" | "5304209" | "5331966").PN. OR ("6249703").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/01 09:21
S164	22	S163 and board	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/01 09:49
S165	29455	antenna and "circuit board"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/01 09:51
S166	1387	S165 and ("607"/$.ccls. or "600"/$.ccls. or "128"/$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/01 09:51
S167	40	"internal antenna" and S166	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/01 09:52
S168	6	S167 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 09:52
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S171	863	S170 and (programmer and cellular)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 10:38
S172	109	S170 and (programmer with cellular)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 10:39
S173	1987	neurostimulator	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 11:53

S174	2900	neurostimulat$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 11:53
S175	1659	S174 and (cell or cellular or pda)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 11:53
S176	1222	S175 and ("607"/$.ccls. or "600"/$.ccls. or "128"/$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/01 11:54
S177	745	S174 and (cellular or pda)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 11:54
S178	582	S177 and ("607"/$.ccls. or "600"/$.ccls. or "128"/$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/01 11:54
S179	135	S178 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 11:55
S180	899	607/30-32.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 09:05
S181	1235	607/59-60.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 09:05
S182	1375	128/903,904.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 09:05
S183	279	361/142,625.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 09:05
S184	757	455/75,100.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 09:05
S185	3970	S180 S181 S182 S183 S184	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 09:06
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S188	2506	S186 S187	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 09:07
S189	765	S188 and (antenna and circuit and battery)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 09:07
S190	765	(US-20030222755-$ or US-20070100395-$ or US-20050075692-$ or US-20050075688-$ or US-20050060011-$ or US-20050040992-$ or US-20050033369-$ or US-20050027330-$ or US-20040236199-$ or US-20040236189-$ or US-20040230115-$ or US-20040225199-$ or US-20040220551-$ or US-20040215291-$ or US-20040215269-$ or US-20040203510-$ or US-20040157649-$ or US-20040138547-$ or US-20040133092-$ or US-20040127802-$ or US-20040125029-$ or US-20040125016-$ or US-20040122489-$ or US-20040111043-$ or US-20040106967-$ or US-20040106860-$).did. or (US-20040100412-$ or US-20040098068-$ or US-20040082982-$ or US-20040082840-$ or US-20040064166-$ or US-20040064165-$ or US-20040059395-$ or US-20040059205-$ or US-20040044382-$ or US-20040030365-$ or US-20040030226-$ or US-20040006377-$ or US-20030236100-$ or US-20030229383-$ or US-20030229382-$ or US-20030220673-$ or US-20030216793-$ or US-20030212441-$ or US-20030195589-$ or US-20030187484-$ or US-20030187338-$ or US-	US-PGPUB; USPAT; JPO	OR	ON	2009/03/03 09:12

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20020084698-$ or US-
20020082665-$ or US-
20020082664-$ or US-
20020077673-$ or US-
20020077672-$ or US-
20020077671-$ or US-
20020077556-$ or US-
20020072785-$ or US-
20020072784-$ or US-
20020072733-$ or US-
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20020052539-$ or US-
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20020049480-$ or US-
20020045920-$ or US-
20020045804-$ or US-
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20020042636-$ or US-
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20020032470-$ or US-
20020030630-$ or US-
20020026224-$ or US-
20020023654-$ or US-
20020019586-$ or US-
20020016568-$ or US-
20020013614-$ or US-
20020013613-$ or US-
20020013538-$ or US-
20020007198-$ or US-
20010051766-$ or US-
20010044588-$ or US-
20010041920-$ or US-
20010034475-$ or US-
20010014590-$ or US-
20010007950-$).did. or (US-
6678563-$ or US-5819163-$ or
US-7437193-$ or US-7395117-$
or US-7349741-$ or US-
7319962-$ or US-7314443-$ or
US-7313529-$ or US-7304571-$
or US-7295877-$ or US-
7277752-$ or US-7263405-$ or
US-7260436-$ or US-7260435-$
or US-7231252-$ or US-
7225029-$ or US-7198603-$ or
US-7198600-$ or US-7191012-$
or US-7187978-$ or US-
7187961-$ or US-7181505-$ or
US-7177698-$ or US-7177673-$
or US-7174216-$ or US-

7171274-$).did. or (US-7160284-
$ or US-7127297-$ or US-
7127287-$ or US-7110823-$ or
US-7103413-$ or US-7102508-$
or US-7096068-$ or US-
7096067-$ or US-7092762-$ or
US-7092761-$ or US-7091879-$
or US-7089056-$ or US-
7088972-$ or US-7085604-$ or
US-7082334-$ or US-7079901-$
or US-7072718-$ or US-
7069086-$ or US-7058453-$ or
US-7034677-$ or US-7031225-$
or US-7024249-$ or US-
7024248-$ or US-7023359-$ or
US-7016721-$ or US-7010340-$
or US-7005986-$).did. or (US-
7004910-$ or US-6993393-$ or
US-6993356-$ or US-6985773-$
or US-6985088-$ or US-
6980857-$ or US-6978181-$ or
US-6963771-$ or US-6963770-$
or US-6959217-$ or US-
6950708-$ or US-6945935-$ or
US-6936007-$ or US-6931284-$
or US-6925331-$ or US-
6920359-$ or US-6917833-$ or
US-6915167-$ or US-6907283-$
or US-6898721-$ or US-
6898464-$ or US-6893395-$ or
US-6892056-$ or US-6889087-$
or US-6889086-$ or US-
6878117-$ or US-6878112-$).
did. or (US-6875174-$ or US-
6868288-$ or US-6860859-$ or
US-6858006-$ or US-6855115-$
or US-6847844-$ or US-
6842647-$ or US-6842645-$ or
US-6839596-$ or US-6837435-$
or US-6832113-$ or US-
6814706-$ or US-6813519-$ or
US-6810290-$ or US-6809701-$
or US-6805667-$ or US-
6804561-$ or US-6804559-$ or
US-6804558-$ or US-6799018-$
or US-6788973-$ or US-
6783499-$ or US-6778856-$ or
US-6773396-$ or US-6766201-$
or US-6766200-$ or US-
6763269-$).did. or (US-6760626-
$ or US-6758810-$ or US-
6754472-$ or US-6752155-$ or
US-6748199-$ or US-6746404-$
or US-RE38515-$ or US-
6738671-$ or US-6735479-$ or
US-6731962-$ or US-6731913-$
or US-6728576-$ or US-
6718210-$ or US-6716165-$ or
US-6708065-$ or US-6695885-$

or US-6694191-$ or US-6687547-$ or US-6687546-$ or US-6675049-$ or US-6675045-$ or US-6668196-$ or US-6665565-$ or US-6665558-$ or US-6662052-$ or US-6658300-$ or US-6654642-$).did. or (US-6652464-$ or US-6650941-$ or US-6648823-$ or US-6648821-$ or US-6647299-$ or US-6647298-$ or US-6647289-$ or US-6644322-$ or US-6638231-$ or US-6636769-$ or US-6635048-$ or US-6631290-$ or US-6628989-$ or US-6622049-$ or US-6622048-$ or US-6622045-$ or US-6622043-$ or US-6622031-$ or US-6616607-$ or US-6615074-$ or US-6614406-$ or US-6609031-$ or US-6608562-$ or US-6605038-$ or US-6602191-$ or US-6594526-$ or US-6594523-$). did. or (US-6591139-$ or US-6584356-$ or US-6583796-$ or US-6582365-$ or US-6580948-$ or US-6580947-$ or US-6577901-$ or US-6577899-$ or US-6574510-$ or US-6574509-$ or US-6571128-$ or US-6567703-$ or US-6564105-$ or US-6564098-$ or US-6561975-$ or US-6544189-$ or US-6539253-$ or US-6535766-$ or US-6533733-$ or US-6526310-$ or US-6515593-$ or US-6510345-$ or US-6509829-$ or US-6507759-$ or US-6497656-$ or US-6497655-$ or US-6494829-$).did. or (US-6490487-$ or US-6482154-$ or US-6480744-$ or US-6480743-$ or US-6477425-$ or US-6477424-$ or US-6473652-$ or US-6470215-$ or US-6456887-$ or US-6456883-$ or US-6456879-$ or US-6456875-$ or US-6456837-$ or US-6456256-$ or US-6453200-$ or US-6450953-$ or US-6450172-$ or US-6449512-$ or US-6445955-$ or US-6445953-$ or US-6442433-$ or US-6442430-$ or US-6438413-$ or US-6434429-$ or US-6430444-$ or US-6427088-$ or US-6426680-$).did. or (US-6418346-$ or US-6416471-$ or US-6415175-$ or US-6411851-$ or US-6406426-$ or US-

6402692-$ or US-6402689-$ or
US-6386882-$ or US-6375614-$
or US-6370433-$ or US-
6370424-$ or US-6364834-$ or
US-6356789-$ or US-6351675-$
or US-6347245-$ or US-
6345203-$ or US-6336900-$ or
US-6336047-$ or US-6334073-$
or US-6321117-$ or US-
6317626-$ or US-6311089-$ or
US-6308102-$ or US-6308074-$
or US-6301504-$ or US-
6301503-$ or US-6298271-$).
did. or (US-6295473-$ or US-
6292698-$ or US-6289238-$ or
US-6289237-$ or US-6287252-$
or US-6285909-$ or US-
6285899-$ or US-6285897-$ or
US-6283915-$ or US-6282450-$
or US-6269270-$ or US-
6267723-$ or US-6266566-$ or
US-6263247-$ or US-6263245-$
or US-6259944-$ or US-
6249703-$ or US-6247474-$ or
US-6246863-$ or US-6240317-$
or US-6238338-$ or US-
6230059-$ or US-6223083-$ or
US-6216038-$ or US-6215985-$
or US-6213942-$ or US-
6211799-$).did. or (US-6208251-
$ or US-6208235-$ or US-
6201993-$ or US-6200265-$ or
US-6185452-$ or US-6184797-$
or US-6181965-$ or US-
6175752-$ or US-6170488-$ or
US-6169925-$ or US-6167312-$
or US-6167310-$ or US-
6162180-$ or US-6161036-$ or
US-6154676-$ or US-6141588-$
or US-6127917-$ or US-
6121881-$ or US-6118882-$ or
US-6115636-$ or US-6113539-$
or US-6083248-$ or US-
6082367-$ or US-6073050-$ or
US-6073049-$ or US-6073033-$
or US-6070102-$).did. or (US-
6067473-$ or US-6067017-$ or
US-6058330-$ or US-6054928-$
or US-6047214-$ or US-
6047201-$ or US-6044301-$ or
US-6034622-$ or US-6034296-$
or US-6028514-$ or US-
6026321-$ or US-6022322-$ or
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or US-5999857-$ or US-
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US-5967989-$ or US-5967986-$
or US-5964701-$ or US-
5963177-$ or US-5957854-$ or

US-5951594-$ or US-5948006-$ or US-5944659-$ or US-5931857-$ or US-5929782-$).did. or (US-5929777-$ or US-5923254-$ or US-5914671-$ or US-5904708-$ or US-5899931-$ or US-5898906-$ or US-5891182-$ or US-5891180-$ or US-5884198-$ or US-5862803-$ or US-5861019-$ or US-5844489-$ or US-5843139-$ or US-5836989-$ or US-5824022-$ or US-5817137-$ or US-5815077-$ or US-5814089-$ or US-5808551-$ or US-5807258-$ or US-5796827-$ or US-5793123-$ or US-5792202-$ or US-5782890-$ or US-5776171-$ or US-5771002-$ or US-5767791-$).did. or (US-5766232-$ or US-5766231-$ or US-5759199-$ or US-5752977-$ or US-5752976-$ or US-5751820-$ or US-5749907-$ or US-5749365-$ or US-5748103-$ or US-5743269-$ or US-5735887-$ or US-5733313-$ or US-5722999-$ or US-5722998-$ or US-5720770-$ or US-5718234-$ or US-5710989-$ or US-5704351-$ or US-5697384-$ or US-5694940-$ or US-5693076-$ or US-5689214-$ or US-5687734-$ or US-5687717-$ or US-5683432-$ or US-5678562-$ or US-5678207-$).did. or (US-5674249-$ or US-5667504-$ or US-5662694-$ or US-5662691-$ or US-5652569-$ or US-5634939-$ or US-5630209-$ or US-5629678-$ or US-5626630-$ or US-5626625-$ or US-5623934-$ or US-5606731-$ or US-5604531-$ or US-5596994-$ or US-5583486-$ or US-5579781-$ or US-5579775-$ or US-5579001-$ or US-5569307-$ or US-5565005-$ or US-5557244-$ or US-5549654-$ or US-5549113-$ or US-5546072-$ or US-5545187-$ or US-5544661-$ or US-5534851-$).did. or (US-5526526-$ or US-5523740-$ or US-5522866-$ or US-5522865-$ or US-5513646-$ or US-5513637-$ or US-5512879-$ or US-5511553-$ or US-5507782-$ or US-5480415-$ or US-5458124-$ or US-

5458122-$ or US-5443486-$ or US-5441528-$ or US-5414392-$ or US-5402794-$ or US-5400392-$ or US-5394882-$ or US-5391188-$ or US-5383912-$ or US-5383909-$ or US-5375596-$ or US-5373852-$ or US-5372607-$ or US-5372133-$ or US-5360437-$ or US-5354319-$).did. or (US-5350411-$ or US-5348008-$ or US-5344431-$ or US-5342408-$ or US-5339821-$ or US-5336245-$ or US-5335664-$ or US-5333617-$ or US-5331966-$ or US-5331325-$ or US-5330513-$ or US-5329637-$ or US-5324315-$ or US-5319355-$ or US-5314458-$ or US-5314457-$ or US-5314453-$ or US-5314450-$ or US-5313953-$ or US-5312446-$ or US-5307818-$ or US-5300093-$ or US-5293354-$ or US-5292343-$ or US-5292342-$ or US-5269303-$ or US-5247293-$).did. or (US-5235980-$ or US-5226413-$ or US-5212476-$ or US-5196825-$ or US-5190059-$ or US-5188126-$ or US-5186170-$ or US-5179950-$ or US-5168874-$ or US-5157604-$ or US-5154172-$ or US-5131399-$ or US-5127404-$ or US-5113859-$ or US-5107862-$ or US-5105829-$ or US-5093929-$ or US-5080096-$ or US-5044365-$ or US-5025808-$ or US-5014040-$ or US-5006831-$ or US-4987897-$ or US-4981141-$ or US-4979506-$ or US-4966146-$ or US-4958632-$).did. or (US-4952928-$ or US-4952913-$ or US-4908600-$ or US-4885797-$ or US-4885796-$ or US-4885571-$ or US-4883057-$ or US-4879755-$ or US-4870700-$ or US-4867164-$ or US-4865044-$ or US-4857716-$ or US-4854328-$ or US-4846180-$ or US-4827943-$ or US-4819860-$ or US-4793353-$ or US-4784155-$ or US-4783656-$ or US-4770189-$ or US-4755871-$ or US-4754268-$ or US-4725827-$ or US-4703756-$ or US-4689611-$ or US-4686998-$ or US-4681111-$).did. or (US-4673861-

$ or US-4658831-$ or US-4658818-$ or US-4648130-$ or US-RE32361-$ or US-4644352-$ or US-4618861-$ or US-4613937-$ or US-4612934-$ or US-4607395-$ or US-4606073-$ or US-4605927-$ or US-4603327-$ or US-4602638-$ or US-4585005-$ or US-4562841-$ or US-4556063-$ or US-4550732-$ or US-4543955-$ or US-4539708-$ or US-4531527-$ or US-4524774-$ or US-4503862-$ or US-4494553-$ or US-4494411-$ or US-4491971-$ or US-4491970-$).did. or (US-4471786-$ or US-4471354-$ or US-4468656-$ or US-4459989-$ or US-4441498-$ or US-4430757-$ or US-4412106-$ or US-4411274-$ or US-4403341-$ or US-4398537-$ or US-4373527-$ or US-4357497-$ or US-4340972-$ or US-4327444-$ or US-4326535-$ or US-4323999-$ or US-4323074-$ or US-4321933-$ or US-4313441-$ or US-4305397-$ or US-4296408-$ or US-4281664-$ or US-4262632-$ or US-4250884-$ or US-4248241-$ or US-4237895-$ or US-4236524-$).
did. or (US-4220156-$ or US-4215431-$ or US-4211980-$ or US-4208008-$ or US-4197504-$ or US-4186749-$ or US-4121573-$ or US-4100536-$ or US-4066086-$ or US-4063410-$ or US-4057805-$ or US-4055839-$ or US-4051522-$ or US-4041394-$ or US-4028687-$ or US-4024875-$ or US-3983483-$ or US-3972320-$ or US-3972038-$ or US-3960140-$ or US-3953848-$ or US-3949388-$ or US-3943918-$ or US-3921621-$ or US-3916312-$ or US-3908168-$ or US-3902478-$).did. or (US-3882277-$ or US-3872455-$ or US-3845389-$ or US-3830242-$ or US-3815583-$ or US-3806936-$ or US-3796221-$ or US-3788647-$ or US-3779237-$ or US-3777267-$ or US-3768017-$ or US-3727616-$ or US-3717857-$ or US-3662758-$ or US-3639907-$ or US-3621290-$ or US-3603881-$ or US-

		3593703-$ or US-3583392-$ or US-3583389-$).did. or (JP-06269417-$ or JP-58025728-$).did.				
S191	765	S190 and antenna	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 09:13
S192	427	antenna with battery with (space or aperture or hole)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 09:53
S193	179	S192 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 09:53
S194	712	antenna with battery with (space or aperture or hole or open$2 or opening$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 09:54
S195	304	S194 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 09:54
S196	12928	antenna near2 loop	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 10:02
S197	252	S196 with battery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 10:02
S198	626	(S196 with battery) or (S196 and (battery with (loop or aperture or space or opened$2 or open$2 or opening$2)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 10:03
S199	299	S198 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 10:04
S200	511	607/36.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 10:19
S201	316	S200 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 10:19
S202	84	S201 and antenna	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 10:25

S203	2472	antenna near3 (bur$4 or perimeter)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 11:24
S204	80	S203 and programmer	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 11:26
S205	26	S204 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 11:26
S206	10223	antenna with (bury or buried or embed$5 or perimeter)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 11:38
S207	351	S206 and ("607"/$.ccls. or "600"/$.ccls. or "128"/$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 11:38
S208	163	S207 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 11:38
S209	1041	S206 and (programmer or "control unit")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 11:40
S210	163	S208 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 11:40
S211	416	S209 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 11:40
S212	199	S211 and battery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 11:40
S213	3162	antenna with (bury or buried or perimeter)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 11:41
S214	283	S213 and (programmer or "control unit")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 11:41
S215	141	S214 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 11:41

S216	2611	antenna with (boundary)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 14:56
S217	276	S216 and (programmer or "control unit")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 14:56
S218	151	S217 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 14:56

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